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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/388,891	09/02/1999	CLAUS SKAANNING	10991814-1 4611		
22879 HEWLETT PA	7590 06/12/2007 ACKARD COMPANY	EXAMINER			
P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400			GARCIA, GABRIEL I		
			ART UNIT	PAPER NUMBER	
	, , , , , , , , , , , , , , , , , , , ,		2625		
			MAIL DATE	DELIVERY MODE	
			06/12/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application	Application No. Applicant(s)				
		09/388,89	1	SKAANNING, CLAUS			
		Examiner		Art Unit			
		Gabriel I. (2625			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status				•			
 Responsive to communication(s) filed on <u>30 April 2007</u>. This action is FINAL. 2b) ☐ This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 							
Disposition of Claims							
5) □ 6) ⊠ 7) □ 8) □ Applicati 9) □ 10) □	Claim(s) 1-33 is/are pending in the application 4a) Of the above claim(s) is/are with declaim(s) is/are allowed. Claim(s) 1-33 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and on Papers The specification is objected to by the Examination The drawing(s) filed on is/are: a) a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the	d/or election refiner. ccepted or b) he drawing(s) b	equirement. objected to by the I be held in abeyance. See led if the drawing(s) is objection.	e 37 CFR 1.85(a). jected to. See 37 CF	` '		
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice 3) Information	t(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) tr No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:	ate			

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Part III DETAILED ACTION

1. This application has been examined. Claims 1-33 are pending in this application.

2. Applicant should update the information related to the continuation or divisional

application(s) on page 1.

3. Second claim 21 on page 9 of amended claims submitted 2/20/07 should be changed to claim

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22. Correction is required.

Double Patenting

4. The claims 1-33 are rejected under the judicially created doctrine of the obviousness type

double patenting of the claims in applicant's prior United States Patent No. 7,016,056. Although

the designs are not identical, they are not patentably distinct from each other because both the

pending application and the United States Patent No. 7,016,056. Claims are directed to the same

invention. (e.g. claim 9 from the current application recites an authoring tool that assists author

in building an automated troubleshooter for a product, having a cause editor, an action editor, a

question editor, and the action relating to a series of categories, claims 3-6 of the US Patent No.

7,016,056, clearly teaches the means, with their respective functions. The obviousness type

double patenting rejection is a judicially established doctrine based on public policy, and is

primarily intended to prevent prolongation of monopoly by prohibiting a claim in a second patent

not patentably distinguishable from a claim in a first patent.

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A timely filed terminal disclaimer will obviate this rejection. (MPEP § 1490) *In re Vogel*, 164 USPQ 619 (CCPA 1970). , 188 USPQ 356 (CCPA 1976).

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gabriel I. Garcia whose telephone number is (571) 272-7434. The Examiner can normally be reached Monday-Thursday from 7:30 AM-6:00 PM. The fax phone number for this group is (571) 273-8300.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L. Coles can be reached on (571) 272-7402. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-2600.

Gabriel I. Garcia

Primary Examiner

June 8, 2007